



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW109-3101-58-1-3

Job Sheet 178707



Part No: RBW109-3101-58-1-3

Job Qty: 20 ea

Part Name: Hammer Head

Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 6/6/18

Job Tracking No:

Due Date: 7/23/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBW109-3101-58-1 Rev3 IPP Rev A 17.11.28 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	20 Ea	7/23/18	7/23/18	0.00	0.00	Start Up Machining-4		JB 18.11.17
120	Mori Seiki	20 pcs	7/23/18	7/23/18	0.00	10.00	MORI SL-154		JB 18.11.17
130	QC	20 pcs	7/23/18	7/23/18	0.00	0.00	QC2 Machining-5		JB 18.11.17
140	QC	20 pcs	7/23/18	7/23/18	0.00	0.00	QC8 Machining-5		JB 18.11.17
145	QC	20 pcs	7/23/18	7/23/18	0.00	0.00	QC5	38	JB 18.11.17
150	Outsource	20 pcs	7/23/18	7/23/18			GRO002-VC	5.99	JB 18.11.17
160	Packaging	20 pcs	7/23/18	7/23/18	0.00	0.00	Packaging2		JB 18.11.17
170	QC	20 pcs	7/23/18	7/23/18	0.00	0.00	QC6		JB 18.11.17
180	Packaging	20 pcs	7/23/18	7/23/18	0.00	0.00	Packaging3		JB 18.11.17
190	QC21-SA	20 Ea	7/23/18	7/23/18	0.00	0.00	QC21		JB 18.11.17

Part Op 120 - 1-Machine as per folio FB685 FOLIO REV: _____ DWG REV: _____ 2-Deburr _____
 Descriptions: 150 - Issue P/O to Groupe Altech: P/O _____ -Zinc plate, ASTM B633 TYPE 1 SC2 -Certificate of Conformity is required
 180 - Identify and Stock

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M1018R0.500	1018-1025 round bar .500	2.8200 ft (.141 ea)	90-Start up Operation	5013212 5018011

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M1018R0.500	3	35	0

Part Specifications

not be found.

Plex 7/26/18 3:20 PM dart.logan.david



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S128750



Part: RBW109-3101-58-1-3

Job No: 178707

Serial No/Batch: S128750

Revision: 3

Inspector:

Exp Date:

(S. 1111) 121

6-1
J-1

2AD
62
050

NOV 28 1916

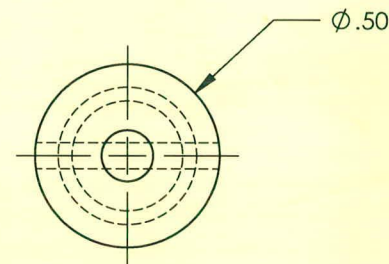
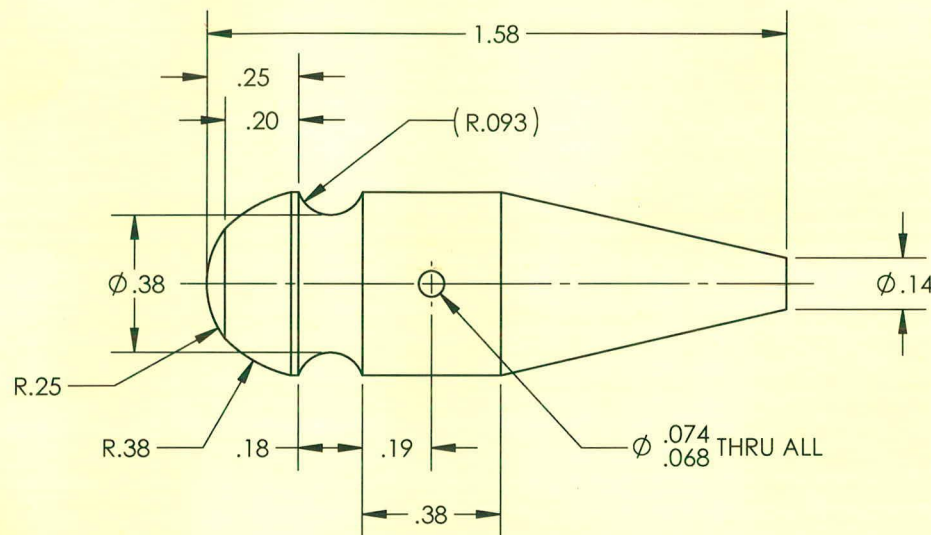
36
10 2

NOV 2 1916

178707

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
2	16-0212	-3 CH'D FINISH WAS CAD PLATE YELLOW IS ZINC PLATE ASTM B633 TYPE I SC 2, CH'D MATERIAL WAS 1018/1020 IS 1018/1020 CR.	11/4/2016	RJC
				JAG



(-3)
HAMMER HEAD

DART AEROSPACE	
TITLE HAMMER, STEEL, BLADE CORROSION AND VOIDS DETECTION	
DWG NO. RBW109-3101-58-1-3	REV 3
MAT'L 1018/1020 CR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH ZINC PLATE	.XX ± .01 ANGLES ± 5°
SPEC ASTM B633 TYPE I SC 2	.X ± .1 SURFACES = 125/✓
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: DUERFELDT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	AW109/AW119
SCALE 2:1	DATE 3/12/2015 SHEET 3 OF 5



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041848**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO041848
PO Date: 11/26/18
Due Date: 12/11/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	178707	RBW109-3101-58-1-3	Hammer Head -Issue P/O to Groupe Altech: P/O -Zinc plate, ASTM B633 TYPE 1 SC2 -Certificate of Conformity is required	Firmed	-	12/11/18	27 pcs	0 pcs	27 pcs	\$3.333333330/pcs	\$90.00
Grand Total:											\$90.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retension of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 11/26/18 2:36 PM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(014777-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

014777 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
27-Nov-2018		Aman		041848 ✓				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBW109-3101-58-1-3 Rev. ✓	RBW109-3101-58-1-3 01-ZINC [ZINC] SPÉC: ASTM B633 TYPE 1, SC2 *** SPÉC: CONFORMITY IS REQ. ***	ZINC CH	27	27 ✓	0	0	0 DAS 38 9-88

Notes Additionnelles / Additional Notes

Épaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

